	Application No.	Applicant(s)	$\overline{}$
Notice of Allowability	09/989,960 Examiner	LAKE, RICKIE C. Art Unit	
	John T. Haran	1733	•
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is:	n this application. If not included unication will be mailed in due course	e. THIS e initiative
1. \boxtimes This communication is responsive to <u>response and declarate</u>	tion filed on 7/22/04.		
2. 🗵 The allowed claim(s) is/are 29-49,51-57,59 and 61.			
3. \boxtimes The drawings filed on <u>21 November 2001</u> are accepted by t	he Examiner.		
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" onoted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the company of the proper No./Mail Date acches sheet. Replacement sheet(s) should be Replacement sheet attached Examiner's comment regarding REQUIREMENT Files.	been received. been received in Application uments have been received f this communication to file ENT of this application. ted. Note the attached EX/ is reason(s) why the oath of be submitted. on's Patent Drawing Review Amendment / Comment or (4(c)) should be written on the header according to 37 CF it of BIOLOGICAL MATE	on No In this national stage application from this national stage application from the requirement of the stage application from the requirement of the control of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	ents OF
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 1/27/04 and7/22/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview St Paper No./), 7. ☐ Examiner's	formal Patent Application (PTO-152) Jammary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance -	

Application/Control Number: 09/989,960

Art Unit: 1733

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 1/27/04 was considered by the examiner. The IDS submitted on 7/22/04 was also considered but the reference was struck through because it was a duplicate of the IDS submitted on 1/27/04.

Allowable Subject Matter

- 2. Claims 29-49, 51-57, 59, and 61 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to suggest the claimed battery powerable apparatus, radio frequency communication device, and electric circuit, particularly having a conductive adhesive comprising an epoxy terminated silane attached to a battery or nickel surface. As noted in the response and declaration filed on 7/22/04 a comparison of the electrical conductivity of the claimed conductive epoxy adhesive with silane additives bonded to a nickel surface or a battery with the conductive epoxy adhesive of the prior art (without silane) bonded to a nickel surface or a battery demonstrates the unexpectedly higher conductivity with the epoxy terminated silane. This showing of unexpected results is considered sufficient in accordance with MPEP Section 716.01 to overcome the 103(a) rejections of the claims.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 1733

Conclusion

Page 3

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Haran whose telephone number is (571) 272-1217. The examiner can normally be reached on M-Th (8 - 5) and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on (571) 272-1156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Examiner Art Unit 1733